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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,139	07/11/2003		Takafumi Suzuki	040894-5941	1415
9629	7590	06/20/2006	EXAMINER		
		& BOCKIUS LLP	PILKINGTON, JAMES		
1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004				ART UNIT	PAPER NUMBER
	·		3682		

DATE MAILED: 06/20/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/617,139	SUZUKI, TAKAFUMI						
Office Action Summary	Examiner	Art Unit						
	James Pilkington	3682						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	J. sely filed the mailing date of this communication. D (35 U.S.C. § 133).						
Status								
•	Responsive to communication(s) filed on 24 May 2006.							
	·							
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4) Claim(s) 1-4 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
,	6) Claim(s) 1-4 is/are rejected.							
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.								
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examine								
10) The drawing(s) filed on is/are: a) accepted or b) dojected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
1.⊠ Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list	of the certified copies not receive	ed.						
Attachment(s)								
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail D							
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		Patent Application (PTO-152)						

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

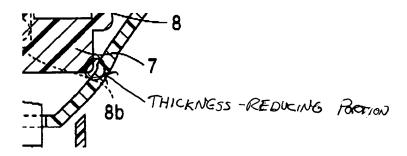
(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Takahashi, USP 6,194,676.

Re clm 1, Takahashi discloses a lever apparatus comprising:

- A lever (3);
- A cover part (attached to 3) disposed on a based end portion of the lever
 (3), which includes a spherical-shaped outer surface and a thickness-reducing recessed portion formed on an inner surface side thereof (see
 Figure below);
- A mounting part (7) projecting from the inner surface of the cover part;
- A pair of fitting recessed portions (7a) formed in opposed side portions of the mounting part (7)
- A pair of shaft portions (8b)
- a lever support structure (8) including the pair of shaft portions (8b) with
 which the pair of fitting recessed portions are respectively rotatably fitted.

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From Figure 3 of Takahashi

Re clm 2, a pair of openings (7a) respectively formed in peripheries of associated shaft portions. Character 7a is a recess designed to house character 8b see C7-8.

Re clm 3, an inserting opening (in between 8e and 8d, see Figure 3) to which the mounting part (7) is inserted is formed in the lever support portion (8), and the pair of shaft portions project toward the inserting opening (8b).

Re clm 4, the lever support portion (8) is configured such that when the mounting part (7) is inserted into the lever support portion (8), the pair of shaft portions (8b) abut the mounting part (7) and wherein the shaft portions (8b) are able to be elastically deformed.

Response to Arguments

3. Applicant's arguments with respect to claims 1-4 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Particularly pertinent is USP 2,342,402 by Jakeway, which additionally discloses a lever support.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Pilkington whose telephone number is (571) 272-5052. The examiner can normally be reached on Monday-Friday 8:00AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

∫ JP 06/12/06

RICHARD RIDLEY
SUPERVISORY PATENT EXAMINER